| Please | tvoe | а | plus | sian | (+ |
|--------|-------|---|------|-------|----|
| | .,,,, | • | pius | oig., | ١. |

| nis t | .ov | + | ŀ |
|-------|-----|-------|---|
| | | | |

| · · | P. | TO/SB/05 | (03-01) |
|-----|----|----------|---------|
|-----|----|----------|---------|

Approximate through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademant Office: U.S. DEPARTMENT OF COMMERCE

| | 0.0 4.0 4.1 | a mademan onice. c.c. | DEI MITTIMETTI OI O | O |
|--|--|--------------------------------|------------------------|------------|
| nder the Paperwork Reduction Act of 1995 | no persons are required to respond to a collection | on of information unless it di | splays a valid OMB cor | ntrol numb |

Title

UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket | No. | 02671/4 |
|-----------------|-----|-----------|
| First Inventor | ш | YD Carter |

SHINGLE REMOVER

| (Only for n | ew nonprovisional applications u | nder 37 C.F.R. 1.53(b)) | Express Mail Label No. | ブ |
|---|--|--|---|------|
| See MPEP o | APPLICATION E | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | |
| 1. \(\begin{array}{cccccccccccccccccccccccccccccccccccc | Fee Transmittal Form (e.g., P. Submit an original and a duplicate for fixpplicant claims small entity some and a supplication of the Invention | TO/SB/17) ee processing) status. [Total Pages 10] elow) lications ored R & D table, pendix | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS | |
| 5. Oath or I a. b. i. | | [Total Pages] copy) n (37 CFR 1.63 (d)) I with Box 18 completed) OR(S) eting inventor(s) see 37 CFR | Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | 20 |
| or in an App Conti Prior app For CONTIN under Box 5 The incorpo | nlication Data Sheet under 37 C nuation ☐ Divisional plication information: Exa UATION or DIVISIONAL APPS bb, is considered a part of the d | CFR 1.76: Continuation-in-part miner only: The entire disclosure of the accompany when a portion has been in: | oly the requisite information below and in a preliminary amendment, art (CIP) of prior application No: / Group / Art Unit: e of the prior application, from which an oath or declaration is supplied by a divisional application and is hereby incorporated by reference and vertently omitted from the submitted application parts. NDENCE ADDRESS or □ Correspondence address below | |
| Name | : | 238 | 338 EMARK OFFICE | |
| Address | | • | | |
| Country | | State Telephone | Zip Code Fax | |
| Name (Pr | int/Type) Gary S. Mo | rris | Registration No. (Attorney/Agent) 40,735 | 13 1 |
| 6: | | n | Data 01/02/02 | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

01/03/02

PODUFIE . DIOLOR

TOTAL AMOUNT OF PAYMENT

370

no persons are required to respond to a collection of information

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known Application Number To Be Assigned January 3, 2002 Filing Date First Named Inventor Carter LLOYD Examiner Name To Be Assigned Group / Art Unit To Be Assigned 02671/4 Attorney Docket No.

| | М | ETHOD OF P | AYMENT (chec | k one) | | | | | FEE C | ALCULATION (continued) | |
|---|------------|--------------------|---------------------------------------|--------------------------|------------|-----------------|-----------------|--|-----------------|--|-------------|
| 1 🛛 | | | ioner is hereby a | | | 3. AD | DITIONAL | FEES | | | |
| 1. | i | ndicated fees | and credit any o | ver payments | to: | | Large Entity | | Small Entity | | |
| Deposit | Γ | | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number | | 11-0600 | | | | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| | L_ | | | | | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Deposit Account | 1 | KENYON & K | ENYON | | | 139 | 130 | 139 | 130 | Non-English specification | |
| Name | L | | | | | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | | | | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| See 3 | 7 CFR | | y status. | | | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 2. 🗌 Pay | ment E | nclosed: | | | | 115 | 110 | 215 | 55 | Extension for reply within first month | |
| ☐ Check | | Credit card | ☐ Money | ☐ Othe | er | 116 | 400 | 216 | 200 | Extension for reply within second month | |
| | | | Order | | | 117 | 920 | 217 | 460 | Extension for reply within third month | |
| FEE CALCULATION 1. BASIC FILING FEE | | | | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | | | |
| | ty Sm | | | | | 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | |
| Fee Fee | Fee | Fee | Fee Description | 1 | | 119 | 320 | 219 | 160 | Notice of Appeal | |
| Code (\$) | Cod | e (\$) | | Fe | ee Paid | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | |
| 101 740 | 201 | 370 | Utility filing fee | 37 | 70 | 121 | 280 | 221 | 140 | Request for oral hearing | |
| 106 330 107 510 | 206 207 | 165 255 | Design filing fee Plant filing fee | | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 108 740 | 208 | 370 | Reissue filing fe | e | | 140 | 110 | 240 | 55 | Petition to revive – unavoidable | |
| 114 160 | 214 | 80 | Provisional filling | g fee | | 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | |
| | | | | | | 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | |
| | | SUBTOTA | L (1) | (\$) |) 370 | 143 | 460 | 243 | 230 | Design issue fee | |
| 2. EXTRA CLAIM FEES | | 144 | 620 | 244 | 310 | Plant issue fee | | | | | |
| Z. EXTRACE | -7111111 | | Extra F | ee from | Fee | 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| _ | | | | elow | Paid | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| Total Claims [ndependent [| 16 |]-20 ** = | 0 × [| = | 0 | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| Claims Multiple | 3 | -3 ** = | X | = | 0 | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| Dependent Large En | itity Si | nall Entil | | | لـــــــا | 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| Fee Fe Code (\$ | | ee Fee ode (\$) | Fee Descrip | tion | | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 103 18 | 3 20 | 3 9 | Claims in exc | ess of 20 | | | | | | • | |
| 102 84 | 20 | 2 42 | Independent | claims in exce | ss of 3 | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | |
| 104 28 | 30 20 | 140 | Multiple depe | endent claim, if | f not paid | 169 | 900 | 169 | 900 | Request for expedited examination | |
| 109 84 | 20 | 9 42 | ** Reissue in original pater | dependent clai nt | ims over | | | | | of a design application | |
| 110 18 | 3 2 | 10 9 | ** Reissue cl over original | aims in excess patent | of 20 and | Other f | ee (speci | fy) | | | |
| | | s | UBTOTAL (2) | (\$) 0 | | *Redu | iced by Ba | asic Filir | ng Fee P | aid SUBTOTAL (3) (\$) 0 | |
| •• | eviouely | naid if greate | r; For Reissues, se | ee above | | | | | | | |

| SUBMITTED BY | - | | | Cor | nplete (if applicable) |
|-------------------|----------------|----------------------------------|--------|-----------|------------------------|
| Name (Print/Type) | Gary S. Morris | Registration No. Attorney/Agent) | 40,735 | Telephone | (202) 220-4250 |
| Signature | Phy 1 | M. | | Date | 01/03/02 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.